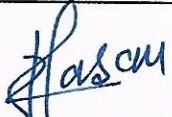
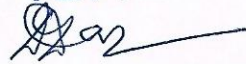


**Construction Of Public Toilet Block Model No-ULB Civil Works Toilet Seat-2 And Urinal-2 Nos At
Deshbandhu Road Under Baranagar Municipality, Ward No-09, NON SCHEDULE ITEMS**

| SL.NO | Item Description & Item No. | Quantity | Rate | Unit | Ammount |
|-------|--|----------|--|------------|-----------------|
| 1 | Non Shedule Item Sl. No. 91-106 (Order as per SUDA) standard plastic dustbin (12lits) | 2 | 350 | Each | 700.00 |
| 2 | Sinage APC based & Reflective vinyl | 5 | 3776 | each | 18880.00 |
| 3 | Supplying and fixing sinage with fixing stand post for public toilet for visible to passersby | 5 | 1000 | Each | 5000.00 |
| 4 | Glow Sign board Name and contact details of the following are displayed prominently - Toilet Identification number , name of ULB under which | 1 | 5000 | each | 5000.00 |
| 5 | Installation of Sinage | 1 | 2071 | each | 2071.00 |
| 6 | Air freshner(pack of 4nos) | 8 | 216 | Each | 1728.00 |
| 7 | Air freshner (Napthaline 250 gm) | 5 | 210 | Each | 1050.00 |
| 8 | Supplying paper Napkin | 5 | 50 | Each | 250.00 |
| 9 | Supplying Sanitary Napkin (Whisper or similar make 50 pcs) | 4 | 520 | Each | 2080.00 |
| 10 | Harpic (blue 500 ml) | 4 | 300 | Each | 1200.00 |
| 11 | Harpic (Red 500 ml) | 4 | 150 | Each | 600.00 |
| 12 | Gala double lip floor wiper | 4 | 350 | Each | 1400.00 |
| 13 | Colin glass or surface cleaner | 2 | 200 | Lit | 400.00 |
| 14 | Muriatic Acid | 2 | 145 | Lit | 290.00 |
| 15 | Bleaching powder | 4 | 120 | Kg | 480.00 |
| 16 | Dettol ,lifeboy or similar make liquid soap | 8 | 140 | Lit | 1120.00 |
| 17 | Rubber hand gloves | 6 | 80 | Pair | 480.00 |
| 18 | Double side plastic brush | 6 | 125 | Each | 750.00 |
| 19 | Plastic Broom | 4 | 170 | Each | 680.00 |
| 20 | SMS/any other ICT based feedback system (With number displayed on which SMS has to be sent) | 1 | 5000 | each | 5000.00 |
| 21 | Mini Tulu Pump | 1 | 4000 | each | 4000.00 |
| 22 | supplying roaster /register for keeping acoount of regular cleanig | 3 | 200 | Each | 600.00 |
| 23 | Lettering on Toilet Wall for display of name and contact details of ULB ward number and name of maintanance authority , saniinspector, etc. | 1 | 1000 | each | 1000.00 |
| | | | TOTAL | Rs. | 54759.00 |
| | | | Add Labour.Welfare.Cess. 1% | Rs. | 547.59 |
| | | | Total Amount Including Labour.Welfare.Cess. | Rs. | 55306.59 |
| | | | Add Contengency@ 3 % | Rs. | 1659.20 |
| | | | GRAND TOTAL | Rs. | 56965.79 |
| | | | Say | Rs. | 56966.00 |

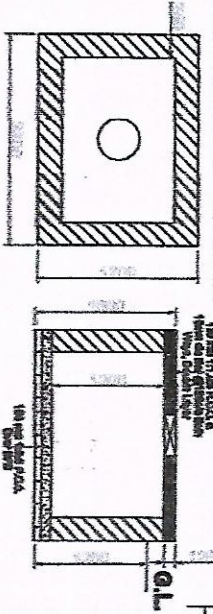

(Aparna Moulik)
Chairman
Baranagar Municipality


Rejuan Hasan
Nodal Engineer
Solid Waste Management
Baranagar Municipality

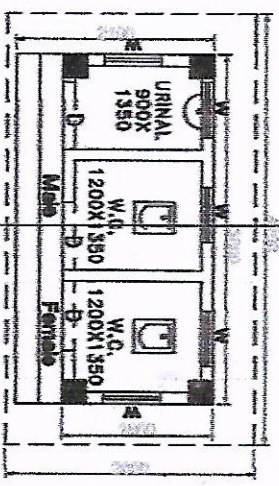
VETTED

Superintending Engineer
W & S (GAP) Sector
K.M.D.A.

Door - Window Shades

| MKD. | Size |
|------|----------|
| D | 750X1800 |
| W | 600X450 |

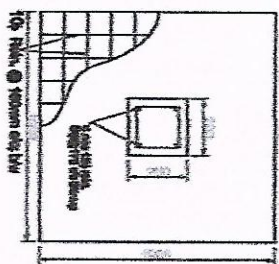
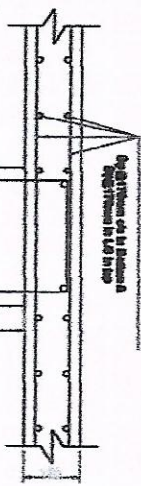


Under Ground Reservoir Details



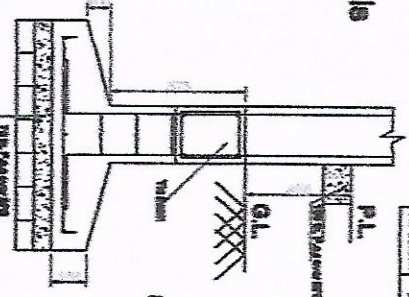
Ground Floor Plan

Slab Beam Details

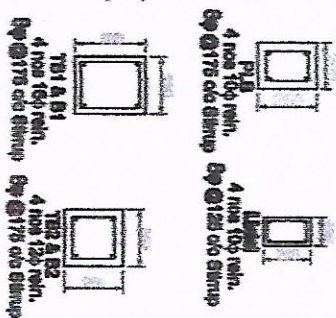


DETAILS OF FOUNDATION

(SCALE 1:25)



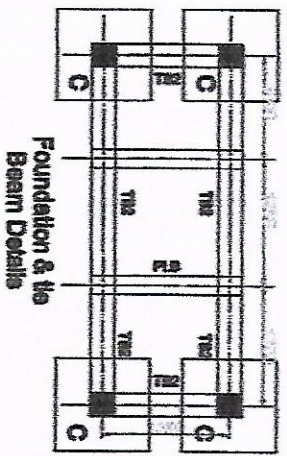
Typical Beam Details



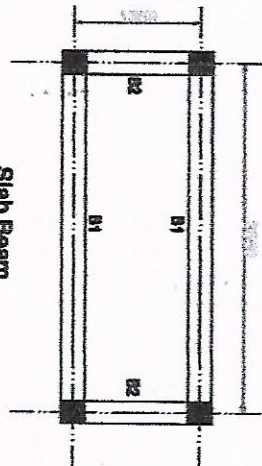
Area Statement

Builtup Area - 6.08 Sq.m.
Roof Area - 12.45 Sq.m.

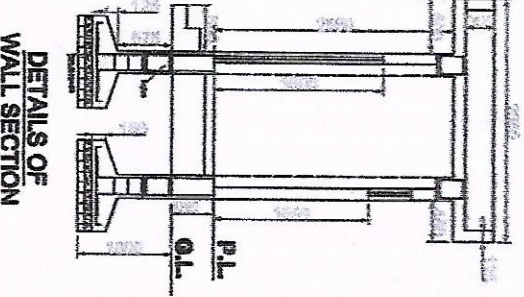
| MKD # | Size | Reinforcement | | Spacing |
|-----------|---------|---------------|------------|---------|
| | | Support | Span | |
| T1/B1 | 250x300 | 4 nos 16mm | 4 nos 16mm | 150mm |
| T2/B2 | 200x250 | 3 nos 16mm | 3 nos 16mm | 150mm |
| At Column | 250x250 | 4 nos 16mm | 4 nos 16mm | 150mm |



Foundation & the Beam Details



Slab Beam



DETAILS OF WALL SECTION

Model Plan No. - CT-1

general notes

1. all dimensions are in mm.
2. outer wall is 125 mm.th. with 1st class bricks in cement mortar(6:1) and partition wall is 125mm. th. in cement mortar(4:1)
3. grade of concrete M-20 ordinary cement concrete (m_x:1:1.5:3)
4. grade of steel: Fe-510
5. 25mm. th d.p.c.(m_x:1:2:4) will be applied
6. plastering: outside-15mm. th. in cement mortar(1:6) inside-15mm. th. in cement mortar(1:6) ceiling-10mm. th. cement mortar(1:4)

Bearing capacity of soil at depth 1m below G.L. = 110 kn/m², which much be exploded before construction. redrawing & redesign is necessary is bearing capacity of soil is poor then assumed.

Hasan
Rejuan Hasan
 Nodal Engineer
 Solid Waste Management
 Baranagar Municipality